

MATERIALS SAFETY DATA SHEET

COMPANY DETAILS

COMPANY NAME: **ANSPEC PTY LTD.**
ADDRESS **10 BYFIELD ST, NORTH RYDE, NSW 2113**
TELEPHONE NO: **02 9878 3111**
EMERGENCY TELEPHONE NO: **0416 173 183**

PRODUCT IDENTIFICATION

PRODUCT NAME:	ICY COOL	UN NUMBER	1950
OTHER NAMES:	ANSPEC-CRYOGENIC SPRAY	HAZCHEM CODE:	2YE
		DANGEROUS GOODS CLASS	
		& SUB RISK:	2.1
MANUFACTURER'S		PACKAGING GROUP:	III
PRODUCT CODE:	46796	POISON SCHEDULE:	NA

USE: **FOR QUICK COOLING OF UNBROKEN SKIN**

PHYSICAL DESCRIPTION/PROPERTIES (ACTIVE INGREDIENTS)

APPEARANCE:	CLEAR VAPOUR	FLASHPOINT (C):	-20°C
BOILING POINT(C):	5°C	FLAMMABILITY LIMITS (%):	
		LEL; 1.5% UEL; 9.0%	
% VOLATILES:	APPROX 98%	SOLUBILITY IN WATER:	NIL
SPECIFIC GRAVITY:	0.8g/ml	VAPOUR DENSITY (AIR=1):	NA

INGREDIENTS

CHEMICAL	CAS NO.	CONTENTS
PENTANE	109-66-0	HIGH
BUTANE	106-97-5	HIGH
PROPANE	74-98-6	MED
ISOBUTANE	72-28-6	V.LOW

V.HIGH=60% HIGH=30-60% MEDIUM=10-30% LOW=10% V.LOW=1%

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

ACUTE

- EYES: **MAY CAUSE EYE IRRITATION.**
- SKIN: **UNLIKELY TO CAUSE SKIN IRRITATION DURING BRIEF OR OCCASIONAL USE.**
- INHALED: **MAY CAUSE IRRITANT EFFECT ON THE NOSE AND THROAT. HIGH CONCENTRATIONS MAY CAUSE DIZZINESS AND NAUSEA.**
- SWALLOWED: **IRRITANT, MAY CAUSE DIZZINESS, NAUSEA AND CENTRAL NERVOUS SYSTEM DEPRESSION.**

CHRONIC

REPEATED OR PROLONGED CONTACT MAY CAUSE DERMATITIS

FIRST AID

- EYES: **FLUSH WITH COPIOUS AMOUNTS OF WATER**
- SKIN: **WASH OFF WITH SOAP AND WATER**
- SWALLOWED: **IN THE UNLIKELY EVENT THAT THIS BE SWALLOWED, GIVE PLENTY OF WATER, DO NOT INDUCE VOMITING.**
- INHALATION: **MOVE TO FRESH AIR, KEEP WARM AND AT REST. SEEK MEDICAL ATTENTION IF SYMPTOMS PERSIST.**

PRECAUTIONS FOR USE

- VENTILATION: **USE IN A WELL-VENTILATED AREA.**
- RESPIRATORY:
PROTECTION: **NOT CONSIDERED WHEN USED AS DIRECTED.**
- PROTECTIVE
CLOTHING: **NOT CONSIDERED WHEN USED AS DIRECTED.**
- EYE PROTECTION: **NOT CONSIDERED WHEN USED AS DIRECTED.**
- SKIN PROTECTION: **NOT CONSIDERED WHEN USED AS DIRECTED.**
- FLAMMABILITY: **HIGHLY FLAMMABLE**

SAFEHANDLING INFORMATION

STORAGE& HANDLING: **STORE AND HANDLE AS AEROSOLS UN1950**

TRANSPORT: **TRANSPORT AS DANGEROUS GOODS CLASS 2.1.**

FIRE & EXPLOSION: **PRODUCT WILL BURST AND IGNITE IF EXPOSED TO
HEAT OR FLAME, AVOID ALL HEAT SOURCES.**

SPIILLS: **N/A**

FIRE EXTINGUISHING
MEDIA: **FOAM, DRY CHEMICAL, OR CO2.**

OTHER INFORMATION

THE INFORMATION CONTAINED HEREIN IS BELIEVED TO BE ACCURATE BUT IS NOT WARRANTED TO BE, WHETHER ORIGINATING FROM THE COMPANY OR NOT. RECIPIENTS ARE ADVISED TO CONFIRM IN ADVANCE OF THE NEED THAT THE INFORMATION IS CURRENT, APPLICABLE, AND SUITABLE FOR THEIR CIRCUMSTANCES.

PREPARED BY: **M. C. HUDDERS**

TITLE: **DIRECTOR**

SIGNATURE:

DATE: **1st MARCH 2007**